PATENT APPLICATION FEE DETERMINATION RECORD 10727147 Effective October 1, 2003 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY SMALL ENTITY RO TYPE ___ (Column 1) (Column 2) TOTAL CLAIMS RATE FEE RATE FEE 24 770.00 BASIC FEE 385.00 BASIC FEE NUMBER EXTRA OR NUMBER FILED FOR TOTAL CHARGEABLE CLAIMS 24 minus 20= X\$18= XS 9= OR _0 INDEPENDENT CLAIMS minus 3 = X43= X86= 68-0 OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL YIO. OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) HIGHEST ADDI-CLADAS ADDI-REMAINING NUMBER PRESENT 4 RATE TIONAL TIONAL RATE PREVIOUSLY **EXTRA** AFTER FEE FEE PAID FOR AMENDMENT u τ X\$18= Minus X\$ 90 OR Total Minus X86= Independent X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT 918-6 REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER AMENDMENT AMENOMENT FEE FEE PAID FOR X\$18= Minus XS 9= OR Total Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR -0 ACOIT. FEE · ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST ADDI-CLAIMS ADDI-O REMAINING MUMBER PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY AFTER EXTRA AMENDMENT FEE PAID FOR AMENDMENT SI Minus X\$18= Total X\$ 9= OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. PURE OU TIMORIUM (2007) . S DEPARTMENT OF COMMERCE

Application or Docket Number